## Section I (Amendments to the Specification)

Please amend the specification as follows:

1. Please amend Table 1 on pages 15 and 16 as follows:

Tabla Table 1
Primer oligonucleotides used to clone the genes

Oligonucleotides	Sequences 5' to 3'	Fragments (pb)	Melting T (°C)	Page no.
CYP 1A1 FP	cctccaggatccctacactgatc			
	(SEQ ID NO: 1)			
CYP 1A1 RP	cccggatcccagatagcaaaac			-
	(SEQ ID NO: 2)			
CYP 1A2 FP	gcaggtaccgttggtaaagatggcatt	1596	62.0	M1433
	(SEQ ID NO: 3)			'
CYP 1A2 RP	agccatggaccggagtcttaccaccac		60.8	
	(SEQ ID NO: 4)			<u> </u>
CYP 2A6 FP	cccgaattcaccatgctggcctcagg	1531	64.0	X1393
	(SEQ ID NO: 5)			0
CYP 2A6 RP	ccgaattccagacctgcaccggcaca			
	(SEQ ID NO: 6)			
CYP 2B6 FP	cagggatcccagaccaggaccatggaa	1482	62.7	M2987
	(SEQ ID NO: 7)			4
CYP 2B6 RP	tttgggatccttccctcagccccttcag			
	(SEQ ID NO: 8)			
CYP 2C8 FP	ggggtaccttcaatggaaccttttgtgg	1515		Y0049
	(SEQ ID NO: 9)			8
CYP 2C8 RP	cccaagcttgcattcttcagacaggg			
	(SEQ ID NO: 10)			
CYP 2C9 RP	ggaattcggcttcaatggattctcttgtgg	1485		M6185
	(SEQ ID NO: 11)			5
CYP 2C9 FP	cgtctagacttcttcagacaggaatgaa			
	(SEQ ID NO: 12)			
CYP 2C18 FP	cccgaattcaccatgctggcctcagg	1515		M6185
	(SEQ ID NO: 13)			3
CYP 2C18 RP	ccgaattccagacctgcaccggcaca			
	(SEQ ID NO: 14)			

CYP 2C19 FP	atggatccttttgtggtcctt (SEQ ID NO: 15)			M6185 4
CYP <del>2019</del> 2C19	agcagccagaccatctgtg			
RP	(SEQ ID NO: 16)			
CYP 2D6 FP	ctaagggaacgacactcatcac			
	(SEQ ID NO: 17)			
CYP 2D6 RP	ctcaccaggaaagcaaagacac			
	(SEQ ID NO: 18)			
CYP 2E1 FP		1649		J0262 5
CYP 2E1 RP				
CYP 3A4 FP		1602		M1890 7
CYP 3A4 RP				
CYP 3A5 FP	gttgaagaatccaagtggcgatggac (SEQ ID NO: 19)	1707	58.3	J0481 3
CYP 3A5 RP	acagaatccttgaagaccaaagtagaa		53.0	
	(SEQ ID NO: 20)			
GST(A1) FP	ccaggatcctgctatcatggcagagaa	735	50.9	M2175
	(SEQ ID NO: 21)			8
GST(A1) RP	tatggatcccaaaactttagaacattggtattg		47.9	
	(SEQ ID NO: 22)			